



FORM PTO-1083

PATENT
005586-20019 (81784.0014)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Application of:

Ryuji NISHIKAWA

Serial No: 09/447,378

Filed: November 23, 1999

For: LIQUID CRYSTAL DISPLAY DEVICE

Art Unit: 2871

Examiner: Zhi Qiang Qi

Mail Stop
P. O. Box 22313
Commissioner for Patents
Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Mail Stop
Commissioner for Patents
P. O. Box 1450, Alexandria VA 22313-1450, on
October 1, 2003

Date of Deposit

John P. Schepacher, Reg. No. 23,009

Name

Signature *John P. Schepacher* 10/01/03

Signature

Date

- ☐ Small entity status of this application under 37 C.F.R. 1.9 and 1.27 has been established by a verified statement previously submitted.
- ☐ A Notice Of Change Of Attorney's Address and Associate Power Of Attorney is enclosed.
- ☐ No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR	(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE	ADD'L FEE DUE
TOTAL CLAIMS FEE	15	-20	37 **	0	LG=\$18 SM=\$9	\$18 \$ 0
INDEPENDENT CLAIMS FEE	7	-3	10 ***	0	LG=\$84 SM=\$42	\$84 \$ 0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS					LARGE ENTITY FEE = \$280 SMALL ENTITY FEE = \$140	\$ 0
TOTAL						\$ 0

* If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space.

*** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed.

- ☐ A check in the amount of \$ -0- to cover the additional claims fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ A check in the amount of \$ -0- to cover the extension fee is enclosed. **A copy of this sheet is enclosed.**
- ☐ The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314. **A copy of this sheet is enclosed.**
- ☒ Any filing fees under 37 C.F.R. 1.16 for the presentation of extra claims
- ☒ Any patent application processing fees under 37 C.F.R. 1.17

Respectfully submitted,
HOGAN & HARTSON L.L.P.*John P. Schepacher*Telephone: 213 337-6700
Facsimile: 213 337-6701

Appl. No. 09/447,378
Amdt. Dated October 1, 2003
Reply to Office Action of May 2, 2003

Attorney Docket No. 81784.0014
Customer No.: 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:
Ryuji NISHIKAWA
Serial No: 09/447,378
Confirmation No.: 3746
Filed: November 23, 1999
For: LIQUID CRYSTAL DISPLAY
DEVICE

Art Unit: 2871

Examiner: Zhi Qiang Qi

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October 1, 2003

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John P. Scherlach, Reg. No. 23,009

Name

John P. Scherlach 10/01/03

Signature

Date

AMENDMENT

Mail Stop
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action of May 2, 2003, the period for response to which is being extended by two months to October 2, 2003 by the accompanying petition, please amend the above-identified application as follows:

Amendments to the Claims are reflected in the Listing Of Claims which begins on page 2 of this paper.

Amendments to the Drawings begin on page 9 of this paper and include both an attached replacement sheet and an annotated sheet showing changes.

Remarks/Arguments begin on page 10 of this paper.